# **Wetlands Bureau Decision Report**

Decisions Taken 07/10/2006 to 07/16/2006

#### **DISCLAIMER:**

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

#### **APPEAL:**

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
  - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
  - 2) provide new evidence or information to support the requested action;
  - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
  - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
  - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
  - 2) contain a detailed description of the land involved in the department's decision; and
  - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

# MAJOR IMPACT PROJECT

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#### 2002-00708 PRESBY, WAYNE

**CARROLL Ammonoosuc River** 

#### Requested Action:

Approve name change to:CNL Income Bretton Woods, LLC, c/o CNL Income Properties, Inc., 450 South Orange Ave, 5th Fl., Orlando, Florida 32801 per request received 6/27/2006.

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#### Conservation Commission/Staff Comments:

\*In a letter dated 2/28/02, NHI stated that there are no recorded occurrences of sensitive species near the project area.

\*In a letter dated 4/16/02, NHDHR stated that there are no known areas of historical significance within the area.

Inspection Date: 07/25/2001 by Craig D Rennie

#### APPROVE NAME CHANGE:

Dredge 96,580 within three (3) existing gravel ponds, 15,545 square feet within a palustrine wet meadow, and fill 300 square feet (to construct an outlet dam) within a perennial stream/overflow channel to create a 5.4 acre pond (Lake Carolyn) for recreational activities and snowmaking facilities for Bretton Woods Mountain Resort. Work will include creating new marsh areas, gravel spawning bars, beach & sand flats, and riparian buffers. In addition, 1,150 square feet (115 linear feet) of a previously filled area along the bank of the Ammonoosuc River will be restored and replanted.

- 1. All work shall be in accordance with the revised plans by James S. Kennedy dated 12/30/02, as received by the Department on 1/03/03.
- 2. The construction sequence and erosion control plan as specified on the approved plans is hereby incorporated into these permit conditions by reference. This sequence and plan may be amended only upon further review and written approval by the DES Wetlands Bureau.
- 3. This permit is contingent on approval by the DES Dam Safety Program.
- 4. This permit is contingent on approval by the DES Site Specific Program.
- 5. This permit is contingent upon the restoration of 1,150 square feet (115 linear feet) of the bank and gravel bar along the Ammonoosuc River in accordance with the revised plans received on 1/03/03.
- 6. Any future modifications to the proposed rate of surface water withdrawal from the Ammonoosuc River and Lake Carolyn, as detailed in the "Water Impact Report for Lake Carolyn" dated 12/30/02, will require further review and approval by NHDES.
- 7. The applicant shall maintain daily snowmaking records and shall monitor the USGS Bethlehem Junction gauging station. If the flow at the Bethlehem gauging station is reduced to the 7Q10 (37 cfs or less), then no water withdrawal shall be allowed from the Ammonoosuc River.
- 8. The applicant shall notify the NHDES Wetlands Bureau and the Town of Carroll in writing no less than five (5) days prior to the commencement of construction.
- 9. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 11. Work shall be done during drawdown and low flow conditions.
- 12. Work shall be conducted in a manner so as to minimize turbidity and sedimentation.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 16. Dewatering of work areas or of dredge materials, if required, shall be conducted in a manner so as to prevent turbidity.
- 17. Dredged material shall be stockpiled out of any area that is within the jurisdiction of the DES Wetlands Bureau

18. Wetland creation and riparian buffer areas shall be properly constructed, landscaped, monitored and remedial actions taken that may be necessary to create functioning wetland areas similar to those that were destroyed by the project. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing soil composition and depth, changing the elevation of the wetland surface, and changing the hydraulic regime.

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- 19. Wetland creation and riparian buffer areas shall have at least 75% successful establishment of vegetation after two (2) growing seasons, or they shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 20. The permittee shall designate a qualified professional who will have the responsibility to monitor and ensure that the wetland creation and enhancement areas are constructed in accordance with the revised plan and that the monitoring is accomplished in a timely fashion and remedial measures are taken if necessary. The Wetlands Bureau shall be notified of the designated professional prior to the start of work and if there is a change of status during the project.
- 21. The permittee shall conduct a follow-up inspection after the first growing season, to review the success of the creation/enhancement areas and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall be undertaken in at least the second and third years following the initial completion of each site.
- 22. The applicant shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 23. Proper headwalls shall be constructed over the culvert ends within seven days of culvert installation.
- 24. Culvert outlets shall be properly rip rapped.
- 25. A post-construction report documenting the status of the completed project shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 26. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 27. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 28. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 29. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 30. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02.

## 2005-02280 DELLA PENTA, DAVID

#### **DOVER Cocheco River**

#### Requested Action:

Construct a 6' x 150' permanent pier, to a 3' x 40' ramp, to a 40' x 10' float, overall tidal dock structure length 185', providing 2 slips on 840' of frontage.

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Inspection Date: 06/01/2006 by Dori A Wiggin

# APPROVE PERMIT:

Construct a 6' x 150' permanent pier, to a 3' x 40' ramp, to a 40' x 10' float, overall tidal dock structure length 185', providing 2 slips on 840' of frontage.

#### With Conditions:

1. All work shall be in accordance with revised plans by Pickering Marine dated 6/16/2006, as received by the Department on 6/13/2006.

- 2. All work shall be coordinated with the DES Waste Management Division relative to remediation of the contaminated sediment present at the location of the proposed dock.
- 3. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the Department of Environmental Services ("DES") Wetlands Bureau.
- 4. The decking of the dock shall have a minimum of 6 ft. clearance from the surface of the tidal marsh and shall have 3/4-inch spacing between the decking planks.
- 5. This permit shall not be effective until recorded at the Strafford County Registry of Deeds Office by the permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 9. Work shall be done during low tide.
- 10. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 11. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.
- 12. The float shall be constructed such as to rest on float stops at low tide to prevent the float from sitting on the mud at low tide. Design of the float stops shall be coordinated among DES, National Marine Fisheries Service ("NMFS"), and the applicant, or applicant's marine contractor.

#### With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Wt 303.04(v).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. There is currently no docking structure on this property frontage.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The permanent pier is designed at one foot of height for each foot of structure width, with 3/4 inch spacing between decking to prevent shading of the tidal vegetation; has a seasonal ramp and float; and is the minimum length necessary to reach usable water on the Cocheco River.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project. The NH Natural Heritage Bureau reports that the Cocheco River consists of low brackish tidal riverbank marsh from below Washington St. in downtown to the mouth of the Cocheco at the Piscataqua, however does not indicate that dock construction which meets the appropriate hieght/width ratio represents a negative impact on this system. This project has been reviewed by the Pease Development Authority Division of Ports and Harbors which determined that the project would have no negative effect on navigation in the channel, per letter dated 10/12/2005; and the dock is located greater than 20 feet off the abutting property lines.
- 5. This dock is consistent with other tidal dock approvals in the seacoast.
- 6. DES staff field inspection on June 1, 2006 with finds that the project impacts will not significantly impair the resources of this estuarine wetland ecosystem; however inspection found that the substrate at the proposed dock location contained recent oil contamination, and this issue has been referred to the DES Waste Management Division for further investigation and remediaton.
- 7. This project has had federal resource agency review. National Marine Fisheries Service requested reduction of the original structure length to 180' and reduction of the float size to 8' x 30'; the applicant has reduced the length to 185' based on field inspection by DES, and DES regulations allow float size to be 10' x 40' providing only 2 slips on 840' of frontage. According to Administrative Rule Env-Wt 402.12, 840' of frontage could support a total of 12 25'-long slips.
- 8. The Dover Conservation Commission intervened; did not report further on this application.

-Send to Governor and Executive Council-

07/10/2006 to 07/16/2006

# Requested Action:

Repair 25 ft of existing beach retaining wall with no work to the beach area, reconstruct 30 linear ft of the outer leg of an existing breakwater and construct a 6 ft by 30 ft permanent piling supported dock and a 3 ft by 30 ft piling supported dock and a 6 ft by 30 ft wharf over the bank all connected by a 6 ft by 47 ft piling supported dock in a "E" configuration, install two tie off piles between the two landward slips and two seasonal PWC lifts along the wharf, dredge 12 cubic yards of material from the lakebed on Lake Winnipesaukee, Gilford.

07/19/2006

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Conservation Commission/Staff Comments:

Con Com has no concerns

#### APPROVE PERMIT:

Repair 25 ft of existing beach retaining wall with no work to the beach area, reconstruct 30 linear ft. of the outer leg of an existing breakwater and construct a 6 ft by 30 ft permanent piling supported dock and a 3 ft by 30 ft piling supported dock and a 6 ft by 30 ft wharf over the bank all connected by a 6 ft by 47 ft piling supported dock in a "E" configuration, install two tie off piles between the two landward slips and two seasonal PWC lifts along the wharf, dredge 12 cubic yards of material from the lakebed on Lake Winnipesaukee, Gilford.

#### With Conditions:

- 1. All work shall be in accordance with dredge plans by Robert Brown dated January 25, 2006, revision date May 07, 2006, as received by the Department on May 08, 2006 and breakwater reconfiguration plans dated January 25, 2006, revision dates May 07, 2006 and June 24, 2006, as received by the Department on June 28, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 5. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 7. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 8. Beach repair shall maintain existing size, location and configuration.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. There shall be no stockpiling of breakwater materials in areas of jurisdiction of the Department.
- 11. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 12. No portion of breakwater as measured at normal full lake shall extend more than 50 feet from normal full lake shoreline.
- 13. The breakwater shall not exceed 3 feet in height(Elev. 507.32) over the normal high water line(Elev. 504.32).
- 14. The width as measured at the top of the breakwater(Elev. 507.32) shall not exceed 3 feet.
- 15. The breakwater shall have an irregular face to diffuse wave activity.
- 16. Rocks may not remained stockpiled on the frontage for a period longer than 60 days.
- 17. Photos showing that all construction materials have been removed from the temporary stockpile area shall be submitted to the Bureau upon completion of the docking facility.
- 18. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
- 19. PWC lifts shall be of seasonal construction type which shall be removed for the non-boating season.
- 20. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This project is classified as a major project per Rule Env-Wt 303.02(d), construction of a major docking facility.
- 2. The applicant has an average of 185 feet of frontage along Lake Winnipesaukee.

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- 3. A maximum of 3 slips may be permitted on this frontage per Rule Env-Wt 402.12, Frontage Over 75'.
- 4. The proposed docking facility will provide 3 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.12.

5. Public hearing is waived based on field inspection, by NH DES staff, on May 09, 2006, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.

-Send to Governor and Executive Council-

#### **2006-00769 PROULX, DENNIS**

# LACONIA Lake Winnipesaukee

# With Findings:

Standards for Approval

- 1. In accordance with RSA 482-A:10, II Appeals, "a request for reconsideration shall be filed with the department within 20 days of issuance of the department's decision or order."
- 2. By statute, the Department has no discretion to waive or extend this deadline.
- 3. In accordance with RSA 482-A:10, Appeals, on reconsideration the Department shall received and consider any new and additional information presented.

#### Findings of Fact

- 4. The Department issued its decision to deny the applicant's after the fact request to retain new retaining wall construction by way of a letter dated and mailed on June 15, 2006.
- 5. The deadline to make a request for reconsideration of the Department's decision was July 5, 2006.
- 6. The Motion for Reconsideration, dated July 5, 2006 was received by the Department on July 7, 2006, 22 days after the issuance of the Department's decision.

#### Ruling in Support of the Decision

- 7. The department did not receive a timely request for reconsideration therefore the decision stands as issued.
- 8. In addition to 7. above, no new or additional information was presented in the Applicant's Request for Reconsideration therefore the Department reaffirms it's findings as outlined in the June 15, 2006 denial.

#### MINOR IMPACT PROJECT

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#### 2002-00110 FINEMAN, NEIL

#### PELHAM Unnamed Wetland

#### Requested Action:

Approve name change to: American Homes, LLC, 26 Ray Ave., Burlington, Ma 01803 per request received 7/10/2006.

## Conservation Commission/Staff Comments:

In a letter dated February 20, 2002 signed by Robert Yarmo, the conservation commission expressed their support of this application.

# APPROVE NAME CHANGE:

Dredge and fill 9,533 sq ft of wetland for two roadway crossings and a single driveway crossing to two lots, in a 28-lot residential subdivision of 40 acres.

- 07/10/2006 to 07/16/2006
- 1. All work shall be in accordance with plans by Edward N Herbert and Associates Inc dated July 2001 and revised through December 3, 2001 as received by the department January 18, 2002 and plans by Edward N Herbert and Associates Inc dated June 2001 and revised through December 3, 2001, as received by the Department on March 20, 2002.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #2 of this
- 4. This permit is contingent on approval by the DES Site Specific Program.
- 5. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and remain until the area is stabilized. Silt fencing must be removed once the area is stabilized.
- 9. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 11. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 12. Silt fencing must be removed once the area is stabilized.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. This permit is contingent upon the transfer of 17.99 acres to the town of Pelham under the stewardship of the conservation commission as depicted on plans by Edward N Herbert and Associates dated July 2001, and revised thorough October 13, 2001 received by the department on March 1, 2002.
- 15. A copy of the deed transferring this property to the Town of Pelham from the County Registry of Deeds Office shall be submitted to the DES Wetlands Bureau.
- 16. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 17. This permit is contingent upon the 100 ft no-cut zone on lots 20 and 21 and the 150 ft no-cut zone on lots 23 and 24 to act as a wildlife corridor running north and south as depicted on the approved plans.
- 18. Work shall be done during low flow.

# With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02.

#### 2004-01227 LOWES HOME CENTER INC

#### **CONCORD** Unnamed Wetland

#### Requested Action:

Approve amendment to dredge and fill an additional 6756 square feet of man made drainage ditch and replace existing 36-inch CMP culvert in kind.

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# Conservation Commission/Staff Comments:

The Concord Conservation Commission has no objections to the proposed project.

# APPROVE AMENDMENT:

Dredge and fill 8661 square feet of man made wetland and drainage ditch for redevelopment of an existing commercial site and associated roadway upgrades.

- 07/10/2006 to 07/16/2006
- 1. All work shall be in accordance with plans by Rizzo Associates dated June 14, 2004, and revised through November 4, 2004, as received by the Department on November 24, 2004, and Wetland Impact Plan Sheet C-1 dated March 9, 2006 as received by the Department June 22, 2006 and sheet Mod-2A dated July 6, 2006 as received by the Department July 13, 2006.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Work shall be done during low flow.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands, and the Protected Shoreline.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 9. All material removed during work activities shall be placed out of DES's jurisdiction.
- 10. Mulch within the proposed jurisdictional areas shall be straw.
- 11. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.
- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 15. Silt fencing must be removed once the area is stabilized.
- 16. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 17. The City of Concord shall inspect and maintain the new catch basins on a semi-annual basis, to maintain water quality to the river.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. DES Wetlands Bureau does not have jurisdiction over the 180,293 cubic feet of fill within the 100 year floodplain.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. The wetlands associated with this application are man made.
- 7. The roadside drainage ditch will be recreated and functions and values of the existing system shall be replicated.
- 8. This is the redevelopment of an existing vacant commercial site.

# 2005-00587 FARRELL, LOIS TUFTONBORO Lake Winnipesaukee

# Requested Action:

Amend permit to change the location of the proposed dock on the frontage.

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Conservation Commission/Staff Comments:

No Con Com comments by 04/29/05

#### APPROVE AMENDMENT:

Construct a 6 ft by 40 ft seasonal hinged dock, install two PWC lifts south of the dock, construct a 328 sqft perched beach with 6 ft access stairs on Lake Winnipesaukee, Tuftonboro.

#### With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated February 18, 2005, revision date July 02, 2006, as received by the Department on July 07, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 5. Seasonal pier shall be removed from the lake for the non-boating season.
- 6. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
- 7. The PWC lifts shall be of seasonal construction type which shall be removed for the non-boating season.
- 8. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 9. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 10. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 11. No more than 6 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
- 12. This permit shall be used only once, and does not allow for annual beach replenishment.
- 13. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 14. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 15. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(d), construction of a beach.

## 2005-00609 BEAUREGARD, JOSEPH & MARY JANE

#### **BEDFORD** Unnamed Wetland

#### Requested Action:

Approve name change to: Bedford Thre Corners, Inc., 317 South River Rd., Bedford , NH 03110 per request received 6/28/2006.

Conservation Commission/Staff Comments:

Conservation Commission recommended approval.

# APPROVE NAME CHANGE:

Dredge and fill a total of 8,231 square feet of wetlands to construct 3 roadway crossings including 2,446 square feet of impact to install a 15" x 48' culvert; 3,833 square feet of impact to install a 18" x 44' culvert; 1,416 square feet of impact to install a 4' x 3' x 57' box culvert for crossing of a perennial stream; and impact a further 126 square feet of wetland for shoulder grading, for construction of a 7 lot subdivision on 15.23 acres.

- 1. All work shall be in accordance with revised plans by True Engineering dated 10/26/2005, as received by the Department on 11/3/2005. This permit does not include authorization for work within wetlands within the town of Bedford's roadside ownership adjacent to the project.

- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 6. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #5 of this approval.
- 7. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 11. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 12. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Culvert outlets shall be properly rip rapped.
- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Work shall be done during low flow.

#### With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02.

#### 2005-03043 SOMERSWORTH, CITY OF

## SOMERSWORTH Unnamed Wetland Salmon Falls River

# Requested Action:

Amend original permit to dredge and fill 6,152 sq. ft. of wetlands to upgrade and expand existing sewer treatment plant facility to maintain water treatment standards with the following change: dredge and fill an additional 174 sq. ft. of wetlands to upgrade and expand existing sewer treatment plant facility. Total wetland impact is 6,326 sq. ft.

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Conservation Commission/Staff Comments:

Conservation Commission did not report.

# APPROVE AMENDMENT:

Amend original permit to dredge and fill 6,152 sq. ft. of wetlands to upgrade and expand existing sewer treatment plant facility to maintain water treatment standards with the following change: dredge and fill an additional 174 sq. ft. of wetlands to upgrade and expand existing sewer treatment plant facility. Total wetland impact is 6,326 sq. ft.

- 1. All work shall be in accordance with plans by Wright-Pierce stamped 11/21/2005, as received by the Department on 12/23/2005.
- 2. This permit is contingent on the approval and conditions of the NPDES permit.
- 3. This permit is contingent on approval by the DES Site Specific Program.

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- 4. The permittee shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic resources.
- 7. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), projects that involve alteration of less than 20,000 sq. ft. of non-tidal wetlands in the aggregate.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01. The proposal represents necessary upgrades to existing facility.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03. The impacts are at the margins of the area of existing development, and are greater than 50' back from the Salmon Falls River.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project. Storm water discharge from the site will be reduced as part of the project; no NH NHI hits were reported for the project.

# 2006-00075 KILL MOUNTAIN REALTY LLC

# **HEBRON** Unnamed Wetland

#### Requested Action:

Dredge and fill a total of 3085 square feet including installation of 3 Open Bottom Box culverts and 3 closed bottom culverts for access in the development of 26 condominium units on 205.75 acres.

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#### APPROVE PERMIT:

Dredge and fill a total of 3085 square feet including installation of 3 Open Bottom Box culverts and 3 closed bottom culverts for access in the development of 26 condominium units on 205.75 acres.

- 1. All work shall be in accordance with plans by WAE Associates dated August 12, 2005, and revised through May 15, 2006 as received by the Department on June 14, 2006 and Subdivision Plans by Barnard Survey Associates Inc dated June 7, 2006, as received by the Department on June 12, 2006.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 7. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, NH to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s)

responsible for performing the work.

8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

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- 9. Work shall be done during periods of non-flow.
- 10. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.

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- 12. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 13. Silt fencing must be removed once the area is stabilized.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. A post-construction report documenting the status of the installed open bottom culverts, including photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

# With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(1), projects that alter the course of or disturb less than 200 linear feet of an intermittent or perennial nontidal stream or river channel or its banks and do not meet the criteria for minimum impact under Wt 303.04(n).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has met all of the requirements of Env-Wt 304.09.
- 6. The applicant has provided evidence that the loop road is required by the town of Hebron.
- 7. The applicant has provided open bottom structures over the intermittent stream crossings.

# 2006-00112 HOME PLATE II INC

#### KINGSTON Unnamed Wetland

#### Requested Action:

Impact 3,235 square feet of palustrine forested wetland for the construction of a roadway for access to a 6-lot residential subdivision on 13.26 acres.

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#### Conservation Commission/Staff Comments:

The Kingston Conservation Commission did not comment on the project.

#### APPROVE PERMIT:

Impact 3,235 square feet of palustrine forested wetland for the construction of a roadway for access to a 6-lot residential subdivision on 13.26 acres.

- 1. All work shall be in accordance with plans by James M. Lavelle Assoc. dated April 26, 3005 and revised through February 24, 2006, as received by the Department on March 29, 2006.
- 2. DES staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the

registered permit shall be submitted to the DES Wetlands Bureau.

- 7. Work shall be done during seasonal low flow conditions.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.

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9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(h) Projects involving less than 20,000 square feet of alteration in the aggregate in nontidal wetlands, nontidal surface waters, or banks adjacent to nontidal surface waters which exceed the criteria of Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01, as the impacts are necessary for access.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03, as the crossings will be constructed in the narrowest point feasible and aligned to cross perpendicular to the wetland.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

# 2006-00275 SALISBURY FARM CORPORATION

#### **HUDSON** Unnamed Wetland

#### Requested Action:

APPROVE PERMIT:
Dredge and fill 2,015 square feet within palustrine forested wetland and

Dredge and fill 2,015 square feet within palustrine forested wetland and intermittent streams (impacting 151 linear feet) to upgrade an existing farm access road into a subdivision road that will serve 30 single family residential lots.

- 1. All work shall be in accordance with revised plans by Bedford Design Consultants dated November 11, 2005 and revised on April 26, 2006, as received by the Department on June 14, 2006.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #2 of this approval.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. This permit is contingent on approval by the DES Site Specific Program.
- 6. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 7. Work shall be done during low flow conditions.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 12. Proper headwalls shall be constructed within seven days of culvert installation.
- 13. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff

Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).

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- 14. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 16. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 17. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This project is classified as a Minor Project per NH Administrative Rule Env-Wt 303.03(1), as impacts within the intermittent streams is less than 200 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. On March 3, 2006, DES received an Inter-Department Communication from NH Fish & Game which recommended that bankfull or greater spans be installed over perennial streams, buffers are maximized along vernal pools and scrub-shrub wetlands, and that wetland fragmentation should be avoided to the fullest extent possible.
- 6. DES finds that the project meets recommendations made by NH Fish & Game in that no perennial streams or scrub-shrub wetlands will be impacted by the project, no vernal pools are known to exist on this property, and because the subdivision road layout follows an existing farm access road that is pre-existing.

# 2006-00627 PLACE, PAT FRANCESTOWN Pleasant Lake

#### Requested Action:

Amend permit conditions affecting timeframe for the completion of work in accordance Fish and Game recommendations and Applicant's request.

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#### APPROVE AMENDMENT:

Hydro-rake 7,500 sq ft of native aquatic species on 500 ft of frontage identified as Francestown Tax Map 21 Lot 3 and hydro-rake 7,500 sq ft of native aquatic plant species on 1,315 ft of frontage identified as Francestown Tax Map 21, Lot 4 on Pleasant Pond.

- 1. All work shall be in accordance with plans by Aquatic Control Technology Inc as received by the Department on March 22, 2006.
- 2. Work shall take place between July 1st and October 1st.
- 3. The NH DES Biology Bureau's Limnologist/Exotic Species Program Coordinator shall be notified in writing of the date on which dredging will begin 14 days prior to the beginning of the project.
- 4. If, at any time during the dredging, the Department determines that rising water levels pose significant risk to the containment of the site the Department may request that the work cease until water levels recede to an acceptable level. Work shall cease immediately upon notification of the applicant, or any agent of the applicant, that water levels have risen to an unacceptable level, and shall not resume until authorized by the Department.
- 5. This permit shall be used only once for hydro-raking activity only. Future hydro-raking shall require a separate application and permit.

- 6. The entire weed control permitted work area shall be enclosed by appropriate turbidity controls.
- 7. Appropriate turbidity controls shall be installed prior to raking, shall be maintained during raking such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.

- 8. "Appropriate turbidity controls" shall consist of an impermeable barrier which extends from the lakebed to a point 3-4 inches above the water surface at all times through the duration of the raking, to prevent the escape of all aquatic plant fragments from the
- 9. All hydro-raked material ("spoil material") shall be completely removed from surface waters and shall be deposited at location as shown on plans.
- 10. Appropriate siltation and erosion controls shall be in place in the disposal area, beach area, and another area of disturbance prior to construction. The controls shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All spoil material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 12. No spoil material shall be deposited within 250 feet of any surface water.
- 13. Equipment initially entering surface waters shall be completely free of any aquatic plants and animals.
- 14. Boat washing/rinsing shall not take place in areas in Wetlands Bureau jurisdictional areas.
- 15. All work shall be done in a manner so that no water quality degradation results from this aquatic weed control project.
- 16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 18. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil/diesel fuel spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 21. No shoreland vegetation between the reference line and the 150 ft natural woodland buffer zone setback shall be disturbed.
- 22. Upon completion of the project, the contactor shall thoroughly clean all equipment that contacted the water or plants removed from the water, so as to ensure that all aquatic plant and animal material has been removed before the equipment is removed from
- 23. Work shall stop immediately if aquatic invasive species are present and the Department shall be contacted for further instruction.
- 24. All activity associated with this project shall be conducted in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

**Decision Report** 

For Actions Taken

- 1. This is a minor impact project per Administrative Rule Wt 303.03(i), projects involving the removal of emergent or submergent vegetation when the method used disturbs the bottom sediment of the waterbody.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2006-00630 TAYLOR, BENJAMIN & KATHERINE

# FRANCESTOWN Pleasant Pond

# Requested Action:

Amend permit conditions affecting timeframe for the completion of work in accordance Fish and Game recommendations and Applicant's request.

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#### APPROVE AMENDMENT:

Hydro-rake 1800 sq ft of native aquatic plants on 586 ft of frontage in Francestown on Pleasant Pond.

#### With Conditions:

#### Amend Conditions to read:

1. All work shall be in accordance with plans by Aquatic Control Technology Inc. as received by the Department on March 22, 2006.

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- 2. Work shall take place between July 1st and October 1st.
- 3. The NH DES Biology Bureau's Limnologist/Exotic Species Program Coordinator shall be notified in writing of the date on which dredging will begin 14 days prior to the beginning of the project.
- 4. If, at any time during the dredging, the Department determines that rising water levels pose significant risk to the containment of the site the Department may request that the work cease until water levels recede to an acceptable level. Work shall cease immediately upon notification of the applicant, or any agent of the applicant, that water levels have risen to an unacceptable level, and shall not resume until authorized by the Department.
- 5. This permit shall be used only once for hydro-raking activity only. Future hydro-raking shall require a separate application and permit.
- 6. The entire weed control permitted work area shall be enclosed by appropriate turbidity controls.
- 7. Appropriate turbidity controls shall be installed prior to raking, shall be maintained during raking such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. "Appropriate turbidity controls" shall consist of an impermeable barrier which extends from the lakebed to a point 3-4 inches above the water surface at all times through the duration of the raking, to prevent the escape of all aquatic plant fragments from the site
- 9. All hydro-raked material ("spoil material") shall be completely removed from surface waters and shall be deposited at location as shown on plans.
- 10. Appropriate siltation and erosion controls shall be in place in the disposal area, beach area, and another area of disturbance prior to construction. The controls shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All spoil material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 12. No spoil material shall be deposited within 250 feet of any surface water.
- 13. Equipment initially entering surface waters shall be completely free of any imported aquatic plants and animals.
- 14. Boat washing/rinsing shall not take place in areas in Wetlands Bureau jurisdictional areas.
- 15. All work shall be done in a manner so that no water quality degradation results from this aquatic weed control project.
- 16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 18. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil/diesel fuel spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 21. No shoreland vegetation between the reference line and the 150 ft natural woodland buffer zone setback shall be disturbed.
- 22. Upon completion of the project, the contactor shall thoroughly clean all equipment that contacted the water or plants removed from the water, so as to ensure that all aquatic plant and animal material has been removed before the equipment is removed from the site.
- 23. All activity associated with this project shall be conducted in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(i), projects involving the removal of emergent or submergent vegetation when the method used disturbs the bottom sediment of the waterbody.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

2006-00631

#### MUNSON, ELDON

# FRANCESTOWN Pleasant Pond

#### Requested Action:

Selectively hydro-rake 15,320 sq ft total of native aquatic plants for 6 contiguous frontages for recreational purposes.

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#### APPROVE PERMIT:

Selectively hydro-rake 15,320 sq ft total of native aquatic plants for 6 contiguous frontages for recreational purposes.

- 1. All work shall be in accordance with plans by Aquatic Control Technology Inc. as received by the Department on March 22, 2006 and revised plans for two of the lots as received by the Department on June 20, 2006.
- 2. Work shall take place between July 1st and October 1st.
- 3. The NH DES Biology Bureau's Limnologist/Exotic Species Program Coordinator shall be notified of the date on which dredging will begin 14 days prior to the beginning of the project.
- 4. If, at any time during the dredging, the Department determines that rising water levels pose significant risk to the containment of the site the Department may request that the work cease until water levels recede to an acceptable level. Work shall cease immediately upon notification of the applicant, or any agent of the applicant, that water levels have risen to an unacceptable level, and shall not resume until authorized by the Department.
- 5. This permit shall be used only once for hydro-raking activity only. Future hydro-raking shall require a separate application and permit.
- 6. The entire weed control permitted work area shall be enclosed by appropriate turbidity controls.
- 7. Appropriate turbidity controls shall be installed prior to raking, shall be maintained during raking such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. "Appropriate turbidity controls" shall consist of an impermeable barrier which extends from the lakebed to a point 3-4 inches above the water surface at all times through the duration of the raking, to prevent the escape of all aquatic plant fragments from the site
- 9. All hydro-raked material ("spoil material") shall be completely removed from surface waters and shall be deposited at location as shown on plans.
- 10. Appropriate siltation and erosion controls shall be in place in the disposal area, beach area, and another area of disturbance prior to construction. The controls shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All spoil material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 12. No spoil material shall be deposited within 250 feet of any surface water.
- 13. Equipment initially entering surface waters shall be completely free of any aquatic plants and animals.
- 14. Boat washing/rinsing shall not take place in areas in Wetlands Bureau jurisdictional areas.
- 15. All work shall be done in a manner so that no water quality degradation results from this aquatic weed control project.
- 16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 18. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil/diesel fuel spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 21. No shoreland vegetation between the reference line and the 150 ft natural woodland buffer zone setback shall be disturbed.
- 22. Upon completion of the project, the contactor shall thoroughly clean all equipment that contacted the water or plants removed from the water, so as to ensure that all aquatic plant and animal material has been removed before the equipment is removed from the site.
- 23. All removal shall not exceed 20 ft around docking structures, and hydro-raked channel for lake access shall not exceed a 20 ft

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#### width.

24. All activity associated with this project shall be conducted in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(i), projects involving the removal of emergent or submergent vegetation when the method used disturbs the bottom sediment of the waterbody.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

# **2006-00632** TRIPP, MARCIA

FRANCESTOWN Pleasant Pond

#### Requested Action:

Amend permit conditions affecting timeframe for the completion of work in accordance Fish and Game recommendations and Applicant's request.

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#### APPROVE AMENDMENT:

Hydro-rake 600 sq ft of lakebed to remove native aquatic vegetation for adequate lake access and swim area on 200 ft of frontage in Francestown on Pleasant Lake.

- 1. All work shall be in accordance with plans by Aquatic Control Technology Inc. as received by the Department on March 22, 2006.
- 2. Work shall take place between July 1st and October 1st.
- 3. The NH DES Biology Bureau's Limnologist/Exotic Species Program Coordinator shall be notified in writing of the date on which dredging will begin 14 days prior to the beginning of the project.
- 4. If, at any time during the dredging, the Department determines that rising water levels pose significant risk to the containment of the site the Department may request that the work cease until water levels recede to an acceptable level. Work shall cease immediately upon notification of the applicant, or any agent of the applicant, that water levels have risen to an unacceptable level, and shall not resume until authorized by the Department.
- 5. This permit shall be used only once for hydro-raking activity only. Future hydro-raking shall require a separate application and permit.
- 6. The entire weed control permitted work area shall be enclosed by appropriate turbidity controls.
- 7. Appropriate turbidity controls shall be installed prior to raking, shall be maintained during raking such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. "Appropriate turbidity controls" shall consist of an impermeable barrier which extends from the lakebed to a point 3-4 inches above the water surface at all times through the duration of the raking, to prevent the escape of all aquatic plant fragments from the site.
- 9. All hydro-raked material ("spoil material") shall be completely removed from surface waters and shall be deposited at location as shown on plans.
- 10. Appropriate siltation and erosion controls shall be in place in the disposal area, beach area, and another area of disturbance prior to construction. The controls shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All spoil material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 12. No spoil material shall be deposited within 250 feet of any surface water.

- 07/19/2006
- 13. Equipment initially entering surface waters shall be completely free of any aquatic plants and animals.
- 14. Boat washing/rinsing shall not take place in areas in Wetlands Bureau jurisdictional areas.
- 15. All work shall be done in a manner so that no water quality degradation results from this aquatic weed control project.

- 16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 18. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil/diesel fuel spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 21. No shoreland vegetation between the reference line and the 150 ft natural woodland buffer zone setback shall be disturbed.
- 22. Upon completion of the project, the contactor shall thoroughly clean all equipment that contacted the water or plants removed from the water, so as to ensure that all aquatic plant and animal material has been removed before the equipment is removed from the site.
- 23. All activity associated with this project shall be conducted in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(i), projects involving the removal of emergent or submergent vegetation when the method used disturbs the bottom sediment of the waterbody.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2006-00730 HALLBERG, RICHARD & MARJORIE

#### **BRIDGEWATER** Unnamed Wetland

#### Requested Action:

Dredge and fill 1075 square feet to retain existing 73 linear foot culvert, existing dry hydrant and repairs to existing retaining wall.

#### APPROVE AFTER THE FACT:

Dredge and fill 1075 square feet to retain existing 73 linear foot culvert, existing dry hydrant and repairs to existing retaining wall.

- 1. All work shall be in accordance with plans by Fernstone Associates, Inc. as received by the Department on June 1, 2006, and Subdivision Plans by Barnard Survey Associates Inc. dated March 2006, and revised through July 10, 2006, as received by the Department on July 13, 2006.
- 2. This permit is contingent upon approval by the DES Subsurface Systems Bureau.
- 3. This permit is contingent upon restoration of 650 square feet of wetland per approved plans.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The restoration shall be completed by August 1, 2006, and a follow up monitoring report shall be submitted to DES Wetland Bureau File 2006-00730, by August 15, 2006.
- 6. Lot 3 within this subdivision shall not be transferred prior to the completion of restoration, including monitoring considered satisfactory to DES Wetlands Bureau without written buyer consent. This consent shall be submitted to DES prior to the sales transfer.
- 7. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 8. The deed which accompanies the sales transaction of Lot 3 in this subdivision shall contain conditions #5 and #6 of this

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#### approval.

9. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau.

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- 10. Work shall be done under drawdown conditions.
- 11. No equipment shall enter undisturbed jurisdictional areas.
- 12. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 13. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 14. All material removed during work activities shall be removed down to the level of the original hydric soils.
- 15. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. Erosion Controls must be removed once the area is stabilized.
- 17. A post-construction report documenting the status of the restored jurisdictional area, including photographs shall be submitted to the Wetlands Bureau per condition 5.

## 2006-00937 WALSH 1998 REVOC TRUST, JOANNE

#### ASHLAND Little Squam Lake

# Requested Action:

Repair an existing 12 ft by 12 ft crib supported dock with an attached 6 ft 5 in by 24 ft 3 in seasonal dock, construct two 6 ft by 30 ft seasonal docks connected by a 4 ft by 10 ft seasonal walkway with an 11 ft by 24 ft seasonal canopy over the center slip on an average of 306 ft of frontage on Little Squam Lake, Ashland.

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Conservation Commission/Staff Comments:

No Con Com comments by July 12, 2006

NH NHI and NH Fish and Game will not be submitting comments

# APPROVE PERMIT:

Repair an existing 12 ft by 12 ft crib supported dock with an attached 6 ft 5 in by 24 ft 3 in seasonal dock, construct two 6 ft by 30 ft seasonal docks connected by a 4 ft by 10 ft seasonal walkway with an 11 ft by 24 ft seasonal canopy over the center slip on an average of 306 ft of frontage on Little Squam Lake, Ashland.

- 1. All work shall be in accordance with plans by Folsom Design Group dated April 19, 2006, as received by the Department on April 26, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 4. Repair shall maintain existing size, location and configuration.
- 5. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Repair shall maintain existing size, location and configuration.

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10. These shall be the only structures on this water frontage and all portions of the docking structures shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.

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- 11. Seasonal piers shall be removed from the lake for the non-boating season.
- 12. No portion of the piers shall extend more than 30 feet from the shoreline at full lake elevation.
- 13. Canopies shall be of seasonal construction type with a flexible fabric cover which shall be removed for the non-boating season.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of any docking system that provides for 4 boatslips including previously existing boatslips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has an average of 306 feet of shoreline frontage along Little Squam Lake.
- 5. A maximum of 5 slips may be permitted on this frontage per Rule Env-Wt 402.12, Frontage Over 75'.
- 6. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.12.
- 7. NH NHI and NH Fish and Game will not be submitting comments.
- 8. The proposed docking facilities will impact less sq ft of surface water than would result from the construction of compliant structures therefore Rule Env-Ws 402.20, Modification of Existing Structures is waived.

# MINIMUM IMPACT PROJECT

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# 2004-02948 SYED, NAIM CANTERBURY Hazelton Brook

# Requested Action:

Retain approximately 600 square feet of impact to the banks of an unnamed perennial stream for bridge construction to access rear fields and barn area. Remove and restore approximately 350 square feet of rip-rap from the bed and bank of the unnamed perennial stream.

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#### APPROVE AFTER THE FACT:

Retain approximately 600 square feet of impact to the banks of an unnamed perennial stream for bridge construction to access rear fields and barn area. Remove and restore approximately 350 square feet of rip-rap from the bed and bank of the unnamed perennial stream.

- 1. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 2. Approximately 350 square feet of wetland shall be restored in accordance with the Restoration Plan and all project descriptive details submitted to DES on June 22, 2006, by Michael Lynch, Merrimack County Conservation District.
- 3. The restoration shall be completed under low flow conditions and no later than August 30, 2006.
- 4. The restoration shall be done according to the Restoration Plan and as conditioned by this Restoration Plan Approval. Any changes or alterations to the Restoration Plan must be requested in writing and approved by DES in writing prior to implementing any such changes or alterations.
- 5. All persons involved in restoration activities on the Property shall have read and become familiar with the provisions of the Restoration Plan and this Restoration Plan Approval prior to beginning restoration work on the Property. A copy of the Restoration Plan and this Restoration Plan Approval shall be kept posted at the Property during the time restoration work continues on the Property.

6. Documentation confirming use of the appropriate seed mix shall be forwarded to DES.

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- 7. No machinery shall enter DES jurisdictional areas on the Property during the restoration.
- 8. All material removed during restoration activities shall be removed down to the level of the original soils.
- 9. All material removed during restoration activities shall be placed out of DES's jurisdiction.
- 10. Siltation, erosion and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All steps shall be taken during the restoration necessary to ensure that no water quality violations occur on the Property.
- 12. Within three days following the last activity in the restoration area or where restoration activities are suspended for more than 3 days, all soils exposed by restoration activities shall be stabilized by seeding and mulching.
- 13. An initial monitoring report with photographs shall be provided to DES no later than September 15, 2006. The initial monitoring report shall include, but not be limited to, documentation of erosion control deployment, construction sequencing, restoration activities and status of restoration at time of initial monitoring report. Photographs should depict all stages of restoration sequencing.
- 14. DES reserves its right to revoke this after-the-fact approval should restoration not be completed as specified in this approval.

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(h), installation of a bridge provided that: (1) No work is done in the water or wetland; (2) The fill does not exceed 3,000 sq.ft. of fill on the banks of a river or bed of the river; and (3) The bridge is not in prime wetlands, bogs, marshes, sand dunes, undisturbed tidal buffer zone or does not meet the requirements of Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant has agreed to resotre and remove the excessive rip-rap placed within the channel of the stream.

#### 2005-00442 CICCARONE JR, GERALD

#### **WOLFEBORO** Unnamed Wetland

#### Requested Action:

Approve amendment to increase permanent impacts to 885 square feet and include 1050 square feet of temporary impacts for construction access.

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# Conservation Commission/Staff Comments:

The Conservation Commission has no concerns with this application.

#### APPROVE AMENDMENT:

Permanently impact 885 square feet of palustrine forested wetland for driveway and access around the proposed home and; Temporarily impact 1050 square feet of palustrine forested wetland for construction access.

- 1. All work shall be in accordance with plans by Land Tech dated February 2005, and revised through May 3, 2006, as received by the Department on May 5, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 5. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the construction and restoration areas are constructed in accordance with the approved plans. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary. The Wetlands Bureau shall be notified in writing of the designated professional prior to

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the start of work and if there is a change of status during the project.

- 6. The applicant shall notify in writing the DES Wetlands Bureau, the Conservation Commission of their intention to commence construction no less than five (5) business days prior to the commencement of construction.
- 7. Work shall be conducted during low water conditions.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.

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- 9. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Area of temporary impact shall be regraded to original contours following completion of work.
- 11. Mulch within the restoration area shall be straw.
- 12. Seed mix within the restoration area shall be a wetland seed mix appropriate to the area and shall be applied in accordance with manufacturers specifications. The receipt and contents of the wetland mix shall be supplied to NHDES within 10 days of application.
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. The permittee or a designee shall conduct a follow-up inspection after the first growing season, to review the success of the restoration area and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. 14. Wetland restoration areas shall have at least 75% successful establishment of wetlands vegetation after one (1) growing season, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 15. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.
- 16. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

# With Findings:

The Department reaffirms findings 1-4 of the original approval and makes the following additional findings:

5. All impacts are for access and not lot development.

# 2005-03054 HENDERSON, DAVID & GLENDA

## **BARRINGTON** Unnamed Wetland

# Requested Action:

Dredge and fill a total of 2,865 sq. ft. of wetlands impacts for two crossings for construction of a driveway for a single family building lot, including 1,050 sq. ft. of impact and installation of a 12" x 25' culvert; and 1,850 sq. ft. of impact and installation of a 12" x 30' culvert.

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#### Conservation Commission/Staff Comments:

Conservation Commission supports revised plans.

# APPROVE PERMIT:

Dredge and fill a total of 2,865 sq. ft. of wetlands impacts for two crossings for construction of a driveway for a single family building lot, including 1,050 sq. ft. of impact and installation of a 12" x 25' culvert; and 1,850 sq. ft. of impact and installation of a 12" x 30' culvert.

#### With Conditions:

1. All work shall be in accordance with plans by David W. Vincent LLS dated 6/21/2006, as received by the Department on 6/22/2006.

2. This permit is contingent on approval by the DES Subsurface Systems Bureau.

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- 3. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 4. There shall be no further alteration of wetlands for lot development, driveways, or additional culverts.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be properly rip rapped.
- 9. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Work shall be done during low flow.

## With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 sq. ft. of swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant must cross wetlands at some location on the property to access buildable uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The revised plan reduces the total wetlands impact from 5,355 sq. ft. and installation of 5 culverts to 2,865 sq. ft. and two culverts.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. There were no reported NH Natural Heritage Bureau species of concern associated with the project; the project is not adjacent to Barrington designated prime wetlands; the Conservation Commission supports the revised proposal.

#### 2006-00161 RAGU, KURT

#### GILMANTON Unnamed Wetland Seasonal Stream

#### Requested Action:

#### APPROVE PERMIT:

Impact 450 square feet of wetland to replace existing undersized 15-inch x 30 foot culvert illegally placed within an intermittent stream with an 18-inch x 30 foot culvert for driveway access to a proposed single family residential lot.

- 1. All work shall be in accordance with plans by Varney Engineering dated January 3, 2006, and revised through June 20, 2006, as received by the Department on June 26, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Work shall be done during periods of non-flow.
- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Proper headwalls shall be constructed within seven days of culvert installation.
- 7. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

9. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2006-00284 COLDAN FARM IRREVOCABLE REALTY TRUST, JOHN HAMMOND

# **OSSIPEE** Unnamed Stream Wetland

# Requested Action:

Fill 945 sq. ft. of wetland and installation of an 18 in. culvert for access to uplands for the construction of a dwelling. \*\*\*\*\*\*\*\*\*\*\*

#### APPROVE PERMIT:

Fill 945 sq. ft. of wetland and installation of an 18 in. culvert for access to uplands for the construction of a dwelling.

- 1. All work shall be in accordance with plans by Ammonoosuc Survey Company, Inc. dated June 27, 2005 with revisions dated March 14, 2006 as received by the Department on May 30, 2006.
- 2. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 5. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### 2006-00873 COOK, PAUL

# **MILTON** Unnamed Wetland

# Requested Action:

Fill 1,300 sq. ft. of wetland and installation of a 24 in. X 25 ft. culvert with stone headwalls for access to uplands for the construction of a building.

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#### APPROVE PERMIT:

Fill 1,300 sq. ft. of wetland and installation of a 24 in. X 25 ft. culvert with stone headwalls for access to uplands for the construction of a building.

#### With Conditions:

1. All work shall be in accordance with plans by Fernstone Associates dated April 15, 2006 as received by the Department on April 19, 2006.

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- 2. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 4. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 5. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

# 2006-00925 CONCORD, CITY OF

# **CONCORD** Unnamed Wetland Turkey River

# Requested Action:

Dredge and fill 743 square feet of palustrine roadside wetland for drainage improvements and reconstruction of 3700 linear feet of existing roadway.

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#### APPROVE PERMIT:

Dredge and fill 743 square feet of palustrine roadside wetland for drainage improvements and reconstruction of 3700 linear feet of existing roadway.

#### With Conditions:

- 1. All work shall be in accordance with plans by Hoyle Tanner and Associates dated April 2006, as received by the Department on April 24, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. The City shall obtain easements from affected landowners outside of the existing road right-of-way and shall supply copies of the recorded easements to DES Wetlands File No. 2006-00925 prior to construction.
- 4. Work shall be conducted during low water conditions.
- 5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the

department's jurisdiction per Env-Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

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# 2006-01131 SACERDOTE, BRUCE

#### CANAAN Goose Pond

# Requested Action:

#### APPROVE PERMIT:

Install a seasonal floating sectional pier perpendicular from the shore consisting of a 4 ft x 16 ft section, a 4 ft x 8 ft section and an 8 ft x 16 ft section extending 36 ft lakeward from the normal high water mark on 170 ft of frontage on Goose Pond in Canaan.

#### With Conditions:

- 1. All work shall be in accordance with plans by Bruce Sacerdote dated June 13, 2006, as received by the Department on June 16, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau immediately.
- 3. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 4. Seasonal pier shall be removed from the lake for 5 months during the non-boating season.
- 5. No portion of the pier shall extend more than 36 feet from the shoreline at full lake elevation.
- 6. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 7. Any change in configuration, location, and/or dimensions shall require another permit by the Department.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a), construction of a seasonal pier.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. In accordance with Administrative rule Env-Wt 402.02 the applicant showed that a standard width of 6 ft for a floating seasonal dock would be deemed unstable in adverse weather conditions and that the standard length dimension of 30 ft would not provide enough water depth for a boatslip. Therefore, the Department finds that the proposed 8 ft width is acceptable for stability reasons, and the excessive length is acceptable to provide adequate water depth.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

#### FORESTRY NOTIFICATION

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2006-01318 LANNAN, MICHAEL LACONIA Unnamed Stream

#### 2006-01649

Decision Report For Actions Taken

#### PARSONS, BENJAMIN

**MADISON** Unnamed Stream

COMPLETE NOTIFICATION:

Madison Tax map 219, Lot# 1

2006-01650

**JURTA, FRANK** 

**ANDOVER Unnamed Stream** 

COMPLETE NOTIFICATION:

Andover Tax Map 17, Lot# 048-462

2006-01670

**CROWELL, KEVIN** 

**ROCHESTER Unnamed Stream** 

COMPLETE NOTIFICATION:

Rochester Tax Map 247, Lot# 6 & 8

2006-01676

CARL SIEMON FAMILY CHARTIBLE TRUST

**MILTON** Unnamed Stream

COMPLETE NOTIFICATION:

Milton Tax Map 17, Lot# 24

2006-01677

13 MILE WOODS ASSOCIATION INC

**CAMBRIDGE** Unnamed Stream

COMPLETE NOTIFICATION:

Cambridge Tax Map 1619, Lot# 9

2006-01678

13 MILE WOODS ASSOCIATION, INC

**ERROL** Unnamed Stream

COMPLETE NOTIFICATION:

Errol Tax Map R4, Lot# 15

2006-01679

FORD FAMILY VENTURES, DENNIS FORD

FRANCONIA Unnamed Stream

COMPLETE NOTIFICATION:

Franconia Tax Map 33, Lot# 1

2006-01680

BEY, KEVIN

MASON Unnamed Stream

COMPLETE NOTIFICATION:

Mason Tax Map J, Lot# 16

2006-01681 BURT, EDYTHE

**HANCOCK** Unnamed Stream

COMPLETE NOTIFICATION:

Hancock Tax map R13, Lot# 3

2006-01683 ST LAURANT, MICHELLE

**HENNIKER Unnamed Stream** 

COMPLETE NOTIFICATION:

Henniker Tax map 1, Lot# 629C

2006-01684 SCHWAEGLER, BRUCE

**ORFORD** Unnamed Stream

COMPLETE NOTIFICATION:

Orford Tax Map 7-34, Lot# 3

2006-01688 JEWELL MOUNTAIN FOREST LLC

**GROTON** Unnamed Stream

COMPLETE NOTIFICATION:

Groton Tax Map 3, Lot# 2,4,5 & 10

2006-01691 GREEN ACRE WOODLANDS INC

LYMAN Unnamed Stream

COMPLETE NOTIFICATION:

Lyman Tax Map 67, Lot# 3

2006-01692 CURTIS, THOMAS & SHIRLEY

MONT VERNON Unnamed Stream

COMPLETE NOTIFICATION:

Mont Vernon Tax map 1, lot# 82 & 87

2006-01693 ROBBINS, CHARLES

**BROOKFIELD** Unnamed Stream

COMPLETE NOTIFICATION:

Brookfield Tax Map 28 & 29, Lot# 17,18,19 & 6,7,9,10,11,12,13,14,15

07/10/2006 to 07/16/2006

#### 2006-01706

#### HECKLEY, WAYNE

FITZWILLIAM Unnamed Stream

COMPLETE NOTIFICATION:

Fitzwilliam Tax Map 8, Lot# 31

2006-01707

TRUE, RUDOLPH & GARY

**DANVILLE Unnamed Stream** 

COMPLETE NOTIFICATION:

Danville Tax Map 3, Lot# 140

#### EXPEDITED MINIMUM

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#### 2005-00877

#### WILLARD, ROBERT

# FITZWILLIAM West Scott Pond

# Requested Action:

Mechanincally harvest 3000 sq ft of native aquatic vegetation and their root systems along 575 linear feet of frontage belonging to 3 contiguous properties on Scott Pond in Fitzwilliam.

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Conservation Commission/Staff Comments:

Con Com signed Exp Application

#### APPROVE PERMIT:

Mechanincally harvest 3000 sq ft of native aquatic vegetation and their root systems along 575 linear feet of frontage belonging to 3 contiguous properties on Scott Pond in Fitzwilliam.

- 1. All work shall be in accordance with plans by Shoreline Weed Control as received by the Department on June 27, 2006.
- 2. Work shall take place between July 1st and October 1st.
- 3. The NH DES Biology Bureau's Limnologist/Exotic Species Program Coordinator shall be notified of the date on which dredging will begin 14 days prior to the beginning of the project.
- 4. If, at any time during the dredging, the Department determines that rising water levels pose significant risk to the containment of the site the Department may request that the work cease until water levels recede to an acceptable level. Work shall cease immediately upon notification of the applicant, or any agent of the applicant, that water levels have risen to an unacceptable level, and shall not resume until authorized by the Department.
- 5. This permit shall be used only once for hydro-raking activity only. Future hydro-raking shall require a separate application and permit.
- 6. The entire weed control permitted work area shall be enclosed by appropriate turbidity controls.
- 7. Appropriate turbidity controls shall be installed prior to raking, shall be maintained during raking such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. "Appropriate turbidity controls" shall consist of an impermeable barrier which extends from the lakebed to a point 3-4 inches above the water surface at all times through the duration of the raking, to prevent the escape of all aquatic plant fragments from the site.

- 07/10/2006 to 07/16/2006
- 9. All hydro-raked material ("spoil material") shall be completely removed from surface waters and shall be deposited at location as shown on plans.
- 10. Appropriate siltation and erosion controls shall be in place in the disposal area, beach area, and another area of disturbance prior to construction. The controls shall be maintained during construction, and shall remain until the area is stabilized.

- 11. All spoil material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 12. No spoil material shall be deposited within 250 feet of any surface water.
- 13. Equipment initially entering surface waters shall be completely free of any aquatic plants and wildlife.
- 14. Boat washing/rinsing shall not take place in areas in Wetlands Bureau jurisdictional areas.
- 15. All work shall be done in a manner so that no water quality degradation results from this aquatic weed control project.
- 16. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 17. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 18. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 19. The contractor shall have appropriate oil/diesel fuel spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 20. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 21. No shoreland vegetation between the reference line and the 150 ft natural woodland buffer zone setback shall be disturbed.
- 22. Upon completion of the project, the contactor shall thoroughly clean all equipment that contacted the water or plants removed from the water, so as to ensure that all aquatic plant and animal material has been removed before the equipment is removed from the site.
- 23. If exotic/invasive species are encountered, work shall stop immediately, and the Department shall be contacted, and work shall not commence without Departmental supervision.
- 24. This permit does not allow hydro-raking of non-immediately adjacent, and/or non-consecutive properties. Properties separated by roads or other property parcels shall require another hydro-raking permit from the Department.
- 25. All activity associated with this project shall be conducted in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

## With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(i), projects involving the removal of emergent or submergent vegetation when the method used disturbs the bottom sediment of the waterbody.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.

#### 2005-02089 HILL REALTY TRUST, JOSEPH & KATHLEEN HILL

#### RINDGE Lake Monomnock

#### Requested Action:

Amend permit to place bio logs to help stabilize the shoreline.

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Conservation Commission/Staff Comments:

Con Com did not sign Exp Application

# APPROVE AMENDMENT:

Replenish an existing sloped beach with 10 cubic yards of sand, stabilize and re-plant the shoreline with native vegetation and bio logs on Lake Monomonac, Rindge.

- 1. All work shall be in accordance with plans as received by the Department on October 18, 2005 and planting list as received by the Department on November 16, 2005.
- 2. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 4. No more than 10 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
- 5. This permit shall be used only once, and does not allow for annual beach replenishment.
- 6. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 7. This permit does not allow for the removal of existing vegetation for the addition of planting areas.
- 8. All plants shall be of native species.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(aa), replenishment of a beach.

# 2006-00230 PAPER MILL VILLAGE LLC, DAVID YOUNG

07/10/2006 to 07/16/2006

#### **ALSTEAD Unnamed Wetland**

#### Requested Action:

Dredge and fill 2,600 square feet (1,000 square feet permanent impacts) of palustrine emergent wetlands (wet meadow) to construct a soil berm and install a 12-inch x 13-foot culvert and outlet protection and construct an access road associated with the construction of a senior housing development.

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#### Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

# APPROVE PERMIT:

Dredge and fill 2,600 square feet (1,000 square feet permanent impacts) of palustrine emergent wetlands (wet meadow) to construct a soil berm and install a 12-inch x 13-foot culvert and outlet protection and construct an access road associated with the construction of a senior housing development.

- 1. All work shall be in accordance with plans by SVE Associates dated March 10, 2006 (revised), as received by the DES Wetlands Bureau on May 1, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Site Specific Program.
- 4. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 5. All work shall be done during low flow.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 10. Silt fence(s) must be removed once the area is stabilized.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing

07/10/2006 to 07/16/2006

season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

12. Areas of temporary impact shall be regraded to original contours following completion of work and replanted with similar native (noninvasive) species.

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- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 15. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 16. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 17. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 18. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 19. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary for the installation of a soil berm and construction of an access road associated with the construction of a senior housing development.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03. The layout of the proposed senior housing development and associated access road was configured to minimize wetlands impacts.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant's agent has indicated that the layout of the proposed project resulted in part from past litigation with abutters to the subject property.
- 6. DES Wetlands Bureau staff has reviewed the location of the proposed soil berm with DES Site Specific Program staff. The DES Wetlands Bureau finds that there will be no significant increase in stormwater detention in onsite wetlands as a result of the construction of the soil berm.
- 7. The proposed impacts occur within one-quarter mile of the Cold River, a Designated River protected under RSA 483. The Local Advisory Committee was notified of the proposed project on February 15, 2006 but did not comment within the comment period.
- 8. The Conservation Commission signed the application but did not submit comments.

# 2006-00250 FLYNN, JAMES & MICHELLE

## **GILFORD** Lake Winnipesaukee

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# Requested Action:

Repair/Replace existing piling supported dock and two fender pilings, install seasonal boatlift, install two seasonal PWC lifts, and construct a 20 ft x 21 ft perched beach with 5 ft wide lake access steps.

#### APPROVE PERMIT:

Repair/Replace existing piling supported dock and two fender pilings, install seasonal boatlift, install two seasonal PWC lifts, and construct a 20 ft x 21 ft perched beach with 5 ft wide lake access steps.

- 1. All work shall be in accordance with plans by Watermark Marine Construction as received by the Department on February 6, 2006.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. This permit does not allow for maintenance dredging.

- 07/10/2006 to 07/16/2006
- 4. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.

- 5. Repairs shall maintain existing size, location and configuration. Replaced old pilings shall be completely removed from DES jurisdiction.
- 6. This permit to replace or repair existing structures shall not preclude the DES from taking any enforcement action or revocation action if it later determines that any "existing structures" were not previously permitted or grandfathered in their current configuration.
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 8. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 9. Work shall be carried out in a time and manner such that there will be no disturbance to migratory waterfowl breeding areas or fish spawning areas.
- 10. Dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 11. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 12. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 13. No more than 10 cu. yd of sand may be used and all sand shall be located above the normal high water line.
- 14. This permit shall be used only once, and does not allow for annual beach replenishment.
- 15. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 16. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 17. Seasonal structures shall be completely removed from the lake for 5 months during the non-boating season.
- 18. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(d), construction of a beach
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2006-00832 POLANSKI, THOMAS

## **BARRINGTON** Swains Lake

# Requested Action:

#### Conservation Commission/Staff Comments:

Con. Com. signed Expedited Application.

# APPROVE PERMIT:

Excavate 900 sq ft along 30 linear feet of shoreline for construction of a 30 ft. x 30 ft. perched beach, with a 1 ft wide retaining wall surrounding the beach on 150 ft of frontage on Swains Lake.

#### With Conditions:

1. All work shall be in accordance with plans by Thomas Polanski as received by the Department on April 20, 2006 and June 7,

#### 2006.

2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to installation.

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- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of the normal high water line.
- 5. Filter fabric shall be placed between retaining wall and sand to minimize sand migration towards the lake.
- 6. No more than 10 cu yd of sand may be used and all sand shall be located above the normal high water line.
- 7. This permit shall be used only once, and does not allow for annual beach replenishment.
- 8. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 9. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 10. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

# With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(d), construction of a perched beach.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# 2006-00994 OATES, JUDITH & JAMES

**ELKINS Pleasant Lake** 

# Requested Action:

Repair an existing 40 ft of retaining wall and stair on Pleasant Lake, Elkins.

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Conservation Commission/Staff Comments:

Con Com signed Exp Application

#### APPROVE PERMIT:

Repair an existing 40 ft of retaining wall and stair on Pleasant Lake, Elkins.

# With Conditions:

- 1. All work shall be in accordance with plans by J. M. Oates dated April 25, 2006, revision date June 12, 2006, as received by the Department on June 16, 2006.
- 2. Work shall be done during drawdown.
- 3. Area shall be regraded to original contours following completion of work.
- 4. Repair shall maintain existing size, location and configuration.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 7. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), repair of existing retaining wall.

# **2006-00995 CAMPBELL, BETH**

#### **CENTER CONWAY Unnamed Stream**

# Requested Action:

Dredge and fill 2,700 square feet of wetlands along 50 linear feet of intermittent stream to install two 36-inch x 20-foot CMP culverts for common driveway access to two building lots.

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#### APPROVE PERMIT:

Dredge and fill 2,700 square feet of wetlands along 50 linear feet of intermittent stream to install two 36-inch x 20-foot CMP culverts for common driveway access to two building lots.

#### With Conditions:

- 1. All work shall be in accordance with plans by Gariand Lumber Company, Inc. as received by the Department on May 04, 2006 and June 28, 2006.
- 2. If applicable, this permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Work shall be done during low flow conditions.
- 4. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culverts shall be laid at original grade.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 11. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation during access road construction and areas cleared of vegetation to be revegetated with native like species within three days of the completion of this project.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(n), alteration of less than 50 linear feet of an intermittent stream channel or its banks.
- 2. The proposed driveway will provide common driveway access to two lots.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

# **2006-01017 GROSSMAN, PAMELA**

# LYNDEBOROUGH Unnamed Wetland

# Requested Action:

Dredge 6,321 square feet of palustrine forested wetlands to create a wildlife pond.

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#### Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

#### APPROVE PERMIT:

Dredge 6,321 square feet of palustrine forested wetlands to create a wildlife pond.

#### With Conditions:

1. All work shall be in accordance with plans by Meridian Land Services, Inc. dated June 14, 2006 (revised), as received by the DES Wetlands Bureau on June 16, 2006.

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- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. All work shall be done during low flow.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 5. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Dredged material shall be dewatered in sedimentation basins located outside of the jurisdiction of the DES Wetlands Bureau. The dewatering area shall be lined with siltation and erosion controls to prevent runoff from entering jurisdictional areas.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. Temporary impacts shall be regraded to original contours following completion of work and replanted with native (noninvasive) wetlands vegetation.
- 11. Areas of temporary impact shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or it shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 12. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 13. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 14. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 15. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 16. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(p), construction of a pond with less than 20,000 sq. ft. of wetlands impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has proposed the construction of a pond to enhance wildlife diversity by providing open-water habitat.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed pond is being constructed adjacent to an intermittent stream. The original project design was revised to shift the eastern side of the proposed pond away from the stream channel.
- 6. The Conservation Commission signed the application but did not submit comments.

#### Requested Action:

Dredge approximately 1200 square feet of palustrine forested wetland to remove contaminated sediments.

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#### APPROVE PERMIT:

Dredge approximately 1200 square feet of palustrine forested wetland to remove contaminated sediments.

#### With Conditions:

1. All work shall be in accordance with plans by Ransom Environmental Consultants dated June 2006, as received by the Department on June 27, 2006.

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- 2. All work shall be monitored by the Department of Environmental Services Waste Management Staff.
- 3. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that the wetlands are restored to previous conditions. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary. The Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 6. Work shall be conducted during low water conditions.
- 7. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 8. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. Area of impact shall be regraded to original contours following completion of work.
- 10. Wetland restoration area shall be properly constructed, monitored and remedial actions taken that may be necessary to create functioning wetland. Remedial measures may include replanting, relocating plantings, removal of invasive species, changing soil composition and depth, changing the elevation of the wetland surface, and changing the hydrologic regime.
- 11. Wetland soils from areas vegetated with purple loosestrife shall not be used in the wetland restoration site. The potential for the establishment of the invasive species should be considered in other areas where spoils may be spread to limit its further establishment.
- 12. Wetland restoration areas shall have at least 75% successful establishment of wetlands vegetation after two (2) growing seasons, or shall be replanted and re-established until a functional wetland is replicated in a manner satisfactory to the DES Wetlands Bureau.
- 13. The permittee shall attempt to control invasive, weedy species such as purple loosestrife (Lythrum salicaria) and common reed (Phragmites australis) by measures agreed upon by the Wetlands Bureau if the species is found in the mitigation areas during construction and during the early stages of vegetative establishment.
- 14. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 15. The permittee or a designee shall conduct a follow-up inspection after the first growing season, to review the success of the restoration area and schedule remedial actions if necessary. A report outlining these follow-up measures and a schedule for completing the remedial work shall be submitted by December 1 of that year. Similar inspections, reports and remedial actions shall also be undertaken in at least the second year.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2006-01147

# NEW LIDEN REALTY TRUST, JAMES R CRUISE TRUSTEE

### **GEORGES MILLS Unnamed Wetland**

### Requested Action:

#### Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

#### APPROVE PERMIT:

Dredge and fill 460 square feet of palustrine forested wetlands and 38 linear feet of intermittent stream (28 linear feet permanent impacts) to install a 57-inch x 38-inch x 28-foot pipe arch culvert and a temporary rock check dam to construct a common driveway for access to a 2-lot residential subdivision on an approximately 4.75 acre parcel.

#### With Conditions:

- 1. All work shall be in accordance with plans by CLD Consulting Engineers, Inc. dated June 19, 2006 and June 29, 2006 (revised), as received by the DES Wetlands Bureau on June 30, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. The deed which accompanies the sales transaction of each lot in this subdivision shall contain condition #4 of this approval.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. All work shall be done during no flow.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 9. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The culvert shall be embedded and native material removed from the streambed during culvert installation shall be stockpiled separately and reused to emulate a natural stream channel bottom within the culvert. Any nonnative materials used must be similar to the natural stream substrate and shall not include angular rip-rap.
- 12. Temporary structures shall be entirely removed immediately following construction.
- 13. Proper headwalls shall be constructed within seven days of culvert installation.
- 14. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 15. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 17. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 18. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(n), projects that alter the course of or disturb less than 50 linear feet, measured along the thread of the channel, of an intermittent nontidal stream channel or its banks provided construction is performed during periods of non-flow.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary for

the construction of a common driveway for access to a 2-lot residential subdivision.

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- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03. The driveway was configured to minimize stream and wetlands impacts by crossing the stream and wetland at the narrowest point. The project was also revised to include a single, embedded arch culvert rather than the two pipe culverts originally proposed.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The proposed culvert will be embedded and native material (removed from the streambed during culvert installation) will be placed in the culvert to emulate a natural stream channel bottom within the culvert.
- 6. The applicant coordinated with the Nongame and Endangered Wildlife Program of the NH Fish and Game Department (NHFGD) to assess potential impacts on Rainbow smelt in the Lake Sunapee watershed.
- 7. The NHFGD submitted comments to the DES Wetlands Bureau (received June 30, 2006) stating that the revised project design is very satisfactory in terms of providing passage for aquatic and semi-aquatic species, as well as terrestrial species that use aquatic habitat, and preserving the hydrology of the watershed.
- 8. The Conservation Commission signed the application but did not submit comments.

#### 2006-01327 SCOTT, PAUL

**BERLIN Andrescoggin River** 

#### Requested Action:

Dredge and fill approximately 1,800 square feet of forested wetlands to replace existing 20-foot cement culvert with a 18-inch x 20-foot HDPE culvert for construction of a driveway and portion of a camper landing.

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#### Conservation Commission/Staff Comments:

Applicant mistakenly reported impacts for landing construction. Inspection indicated wetlands run along the road and the most of the landing will be in the uplands.

Inspection Date: 07/11/2006 by Kirsten Pulkkinen

### APPROVE PERMIT:

Dredge and fill approximately 1,800 square feet of forested wetlands to replace existing 20-foot cement culvert with a 18-inch x 20-foot HDPE culvert for construction of a driveway and portion of a camper landing.

#### With Conditions:

- 1. All work shall be in accordance with plans by Paul Scott as received by the Department on May 30, 2006.
- 2. Work shall be done during low flow conditions.
- 3. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 4. No stumps shall be removed within 50 feet of the reference line per RSA 483-B.
- 5. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culverts shall be laid at original grade.
- 10. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1

#### With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet of wetland impacts.

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- 2. To comply with the 50-foot primary building setback a portion of the landing must impact wetlands.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. DES Staff conducted a field inspection of the proposed project on 07/11/2006. Field inspection determined only a small portion of the camper landing will impact wetlands.

### 2006-01422 NEWBURY, TOWN OF

#### **NEWBURY** Unnamed Stream

#### Requested Action:

Dredge and fill 48 square feet of intermittent stream bank at two locations (24 square feet per location) to extend two stone box culverts on the outlet ends by 6 feet impacting 24 linear feet of bank (12 linear feet per culvert) and remove several rocks that have fallen from the stone box culverts into the stream channel.

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#### Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

#### APPROVE PERMIT:

Dredge and fill 48 square feet of intermittent stream bank at two locations (24 square feet per location) to extend two stone box culverts on the outlet ends by 6 feet impacting 24 linear feet of bank (12 linear feet per culvert) and remove several rocks that have fallen from the stone box culverts into the stream channel.

### With Conditions:

- 1. All work shall be in accordance with plans by Cal Prussman dated June 7, 2006, as received by the DES Wetlands Bureau on June 9, 2006.
- 2. The permittee shall coordinate with the NH Division of Historic Resources to assess and mitigate the project's effect on historic resources.
- 3. Any future work in the right-of-way that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 4. All work shall be done during low flow.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Silt fence(s) must be removed once the area is stabilized.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Areas of temporary impact shall be regraded to original contours following completion of work and replanted with similar native (noninvasive) species.

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- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 14. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 16. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 17. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(n), projects that alter the course of or disturb less than 50 linear feet, measured along the thread of the channel, of an intermittent nontidal stream channel or its banks provided construction is performed during periods of non-flow.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary to lengthen the stone box culverts for future widening of the subject road.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The Conservation Commission signed the application but did not submit comments.

#### 2006-01447 ACWORTH, TOWN OF

### **ACWORTH Unnamed Wetland**

### Requested Action:

Dredge and fill 1,500 square feet of palustrine scrub-shrub and emergent wetlands to upgrade an existing public road including the replacement of thirteen (13) culverts described as:

Culvert #1: Replace a 15-inch x 44-foot culvert with an 18-inch x 50-foot culvert.

Culvert #2: Replace a 15-inch x 35-foot culvert with an 18-inch x 35-foot culvert.

Culvert #3: Replace a 15-inch x 35-foot culvert with an 18-inch x 35-foot culvert.

Culvert #5: Replace an 18-inch x 40-foot culvert with a 24-inch x 40-foot culvert.

Culvert #6: Replace a 15-inch x 40-foot culvert with an 18-inch x 40-foot culvert.

Culvert #7: Replace a 15-inch x 35-foot culvert with an 18-inch x 35-foot culvert.

Culvert #9: Replace an 18-inch x 36-foot culvert with a 24-inch x 36-foot culvert.

Culvert #10: Replace a 15-inch x 40-foot culvert with an 18-inch x 40-foot culvert.

Culvert #11: Replace an 18-inch x 40-foot culvert with a 24-inch x 40-foot culvert.

Culvert #12: Replace a 15-inch x 35-foot culvert with an 18-inch x 40-foot culvert.

Culvert #13: Replace a 15-inch x 40-foot culvert with an 18-inch x 50-foot culvert.

Culvert #14: Replace a 15-inch x 36-foot culvert with an 18-inch x 36-foot culvert.

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### Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

### APPROVE PERMIT:

Dredge and fill 1,500 square feet of palustrine scrub-shrub and emergent wetlands to upgrade an existing public road including the replacement of thirteen (13) culverts described as:

Culvert #1: Replace a 15-inch x 44-foot culvert with an 18-inch x 50-foot culvert.

Culvert #2: Replace a 15-inch x 35-foot culvert with an 18-inch x 35-foot culvert.

Culvert #3: Replace a 15-inch x 35-foot culvert with an 18-inch x 35-foot culvert.

Culvert #5: Replace an 18-inch x 40-foot culvert with a 24-inch x 40-foot culvert.

Culvert #6: Replace a 15-inch x 40-foot culvert with an 18-inch x 40-foot culvert.

Culvert #7: Replace a 15-inch x 35-foot culvert with an 18-inch x 35-foot culvert.

Culvert #9: Replace an 18-inch x 36-foot culvert with a 24-inch x 36-foot culvert.

Culvert #10: Replace a 15-inch x 40-foot culvert with an 18-inch x 40-foot culvert.

Culvert #11: Replace an 18-inch x 40-foot culvert with a 24-inch x 40-foot culvert.

Culvert #12: Replace a 15-inch x 35-foot culvert with an 18-inch x 40-foot culvert.

Culvert #13: Replace a 15-inch x 40-foot culvert with an 18-inch x 50-foot culvert.

Culvert #14: Replace a 15-inch x 36-foot culvert with an 18-inch x 36-foot culvert.

#### With Conditions:

- 1. All work shall be in accordance with the narrative and plans by Kerry Smith dated June 1, 2006, as received by the DES Wetlands Bureau on June 12, 2006.
- 2. Any future work in the right-of-way that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. All work shall be done during low flow.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. The contractor responsible for completion of the work shall utilize techniques described in the NH Department of Transportation Best Management Practices for Routine Roadway Maintenance Activities in New Hampshire (August 2001).
- 7. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 9. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Areas of temporary impact shall be regraded to original contours following completion of work and replanted with similar native (noninvasive) species.
- 12. Proper headwalls shall be constructed within seven days of culvert installation.
- 13. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 14. Faulty equipment shall be repaired prior to entering or working near jurisdictional areas.
- 15. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 16. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 17. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(j), projects located within the right-of-way of a public road that do not impact bogs, marshes, sand dunes, tidal wetlands, or undisturbed tidal buffer zone, prime wetlands or do not meet the requirements of Env-Wt 303.02(k) and do not exceed any of the cited criteria.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary to upgrade an existing public road. The work is limited to upgrading the existing traveled way.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Per Env-Wt 501.01, abutter notification shall not be required for public highway construction.
- 6. The Conservation Commission signed the application but did not submit comments.

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7. The Cold River Local Advisory Committee submitted comments to the DES Wetlands Bureau (received June 20, 2006) stating that given that the culverts are being replaced and not newly installed, they would waive their opportunity to review the application and comment on it.

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### 2006-01479 **JENKS, DAVID**

### LACONIA Lake Winnisquam

#### Requested Action:

Place 3 cy of sand on existing perched beach on Lake Winnisquam, Laconia.

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#### APPROVE PERMIT:

Place 3 cy of sand on existing perched beach on Lake Winnisquam, Laconia.

#### With Conditions:

- 1. All work shall be in accordance with plans as received June 21, 2006.
- 2. No more than 3 cu. yds. of sand may be used and all sand shall be located above the normal high water line.
- 3. This permit shall be used only once, and does not allow for annual beach replenishment.
- 4. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 5. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

#### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(aa), replenishment of sand on an existing beach.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. This beach was approved as part of permit 2001-2004.
- 4. The beach sand was washed out during a significant storm event and was partly due to the failure of Eastman Shore Road.

#### 2006-01492 WHISPERING PINES ASSOC.

#### GILMANTON IRON WORKS Crystal Lake

### Requested Action:

Improve the overland flow of stormwater by installing drainage facilities outletting to an 8 ft by 12 ft vegetated drainage swale on Crystal Lake, Gilmanton.

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### Conservation Commission/Staff Comments:

Con Com signed Exp Application

#### APPROVE PERMIT:

Improve the overland flow of stormwater by installing drainage facilities outletting to an 8 ft by 12 ft vegetated drainage swale on Crystal Lake, Gilmanton.

#### With Conditions:

- 1. All work shall be in accordance with plans, as received by the Department on June 15, 2006.
- 2. Area shall be regraded to original contours following completion of work.
- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be done during drawdown.
- 6. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(m), projects that disturb less than 50 linear ft of shoreline.

#### 2006-01519 **EVANS, ELAINE**

#### PIERMONT Eastman Brook

#### Requested Action:

Maintenance dredge approximately 2,400 square feet (200-250 cubic yards) of Eastman Brook to ensure proper operation of an existing hydroelectric facility.

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#### Conservation Commission/Staff Comments:

The Piermont Conservation Commission signed the application.

#### APPROVE PERMIT:

Maintenance dredge approximately 2,400 square feet (200-250 cubic yards) of Eastman Brook to ensure proper operation of an existing hydroelectric facility.

#### With Conditions:

- 1. All work shall be in accordance with plans by Osgood Drafting & Design dated October 17, 2003 received by the Department on June 19, 2006.
- 2. Photographs of the proposed dredge area shall be submitted to the DES Wetlands Bureau prior to the start of construction.
- 3. Future wetland applications to maintenance dredge this area shall include updated detailed engineered plans so that the DES Wetlands Bureau can adequately assess temporary and permanent impacts.
- 4. Work shall be done during annual low flow conditions and during the months of May through September. No in-stream work shall occur after October 1 unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Department of Fish and Game.
- 5. This permit shall be used only once and does not allow for annual maintenance dredging.
- 6. Work shall be conducted during low flow.
- 7. Dredged material shall be placed out of DES Wetlands Bureau jurisdiction.
- 8. Dewatering of dredge spoils shall be contained in an area that is: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate erosion and siltation controls shall be installed prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 11. Any further alteration of wetlands on this property will require a new application and further permitting by the DES Wetlands Bureau.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(k).
- 2. Project is necessary to ensure safe and efficient operation of the existing hydroelectric facility.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 4. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 5. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 6. The Piermont Conservation Commission signed the application.
- 7. No comments were submitted by the NH Fish and Game Department or the Natural Heritage Bureau.

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### 2006-01520 TANNER, BRADFORD/SALLY

#### **CONCORD** Unnamed Wetland

### Requested Action:

Dredge and fill 1400 square feet in two locations including the installation of two culverts within palustrine forested wetland for access to a proposed single family residence.

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#### APPROVE PERMIT:

Dredge and fill 1400 square feet in two locations including the installation of two culverts within palustrine forested wetland for access to a proposed single family residence.

#### With Conditions:

- 1. All work shall be in accordance with plans by TF Bernier dated March 2006, as received by the Department on June 19, 2006.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 4. Work shall be conducted during low water conditions.
- 5. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 7. Proper headwalls shall be constructed within seven days of culvert installation.
- 8. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Wt 303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

### 2006-01726 HAMPSHIRE COUNTRY SCHOOL

#### RINDGE Carr Pond

#### Requested Action:

### Conservation Commission/Staff Comments:

The Conservation Commission signed the application but did not submit comments.

### APPROVE PERMIT:

Dredge and fill 16 square feet in the bank of Mill Pond (Carr Pond) to install bridge piers and associated footings adjacent to an

existing concrete dam and install a low gate operator associated with the repair of the outlet structure.

#### With Conditions:

- 1. All work shall be in accordance with the submitted plans received by the DES Wetlands Bureau on July 13, 2006.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. This permit is contingent on approval by the DES Dam Bureau.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 7. Silt fence(s) must be removed once the area is stabilized.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering or working near surface waters or wetlands.
- 10. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 11. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 12. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 13. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

### With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x), maintenance, repair, or replacement of a nondocking structure such as a culvert, headwall, bridge, dam, residential utility line, or rip-rap slope of less than 50 linear feet.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. During the flooding of May 2005, the boards closing the outlet gate failed, causing the pond to drain. The proposed project and associated impacts are necessary for the repair and proper operation of the outlet structure.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the DES Wetlands Bureau's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The DES Wetlands Bureau finds that the proposed project will not result in any significant changes to the configuration or dimensions of the structure.
- 6. The applicant coordinated with the DES Dam Bureau in the design of the proposed project.
- 7. The Conservation Commission signed the application but did not submit comments.

#### TRAILS NOTIFICATION

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2006-01686 PEPIN, LEO BERLIN Unnamed Stream

COMPLETE NOTIFICATION: Berlin Tax Map 137, Lot# 135

48

#### 2006-01687

#### TR DILLON LOGGING

**SUCCESS** Unnamed Stream

COMPLETE NOTIFICATION:

Trails Tax Map 1612, Lot# 7

#### LAKES-SEASONAL DOCK NOTIF

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2006-01667 **FOUGERE, BARRY NEW LONDON** Little Lake Sunapee

COMPLETE NOTIFICATION:

New London NH Tax Map# 043 Lot# 023 Little Lake Sunapee

2006-01668 **BALLENTINE, KATHLEEN** 

**MIDDLETON Sunrise Lake** 

COMPLETE NOTIFICATION:

Middleton NH Tax Map# Lot# Sunrise Lake

2006-01682 **CAHILL, ROBERT & SUZANNE** 

FREEDOM Ossipee Lake

**COMPLETE NOTIFICATION:** 

Freedom NH Tax Map# 18 Lot# 9 Ossipee Lake

2006-01702 GOOLGASIAN, DAVID

FREEDOM Ossipee Lake

COMPLETE NOTIFICATION:

Freedom NH Tax Map# 24 Lot# 6-2 Ossipee Lake

RANGER, RAYMOND 2006-01712

**DUNBARTON** Unnamed Pond Gorham Pond

COMPLETE NOTIFICATION:

Dunbarton NH Tax Map# K1 Lot# 7 Block# 1

Gorham Pond

2006-01715 MUSMANNO, FRANK

WASHINGTON Smith Pond

49

COMPLETE NOTIFICATION:

Washington NH Tax Map# 17 Lot# 9 Block# 019

Smith Pond

ROADWAY MAINTENANCE NOTIF

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2006-01697 NH DEPT OF TRANSPORATION DISTRICT ONE

**LANCASTER** Unnamed Stream

2006-01710 NH DEPT OF TRANSPORATION DISTRICT ONE

**LANCASTER** Unnamed Stream

2006-01716 NH DEPT OF TRANSPORATION DISTRICT ONE

**JEFFERSON** Unnamed Stream

2006-01717

**JEFFERSON** Unnamed Stream

2006-01720 NH DEPT OF TRANSPORTATION

**BRENTWOOD** Unnamed Stream

PERMIT BY NOTIFICATION

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

2005-02591 NH DEPT OF TRANSPORTATION

**DERRY** Unnamed Stream

2006-01071 WINNIPESAUKEE YACHT CLUB

**GILFORD** Unnamed Wetland

50

Requested Action: Repair/Replace docks **************	
PBN IS COMPLETE: Repair/Replace docks	"in-kind".
With Findings: 1. This project is class in size, location or con	sified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing structures with no change figuration.
2006-01360 SUTTON Unnamed	NORTHERN PRIDE HOMES LLC Stream
Requested Action: Application Withdraw	
WITHDRAW APPLIC Application Withdraw	
2006-01556 RINDGE Mill Pond	HAMPSHIRE COUNTRY SCHOOL
Requested Action: Application Withdraw	
WITHDRAW APPLIC Application Withdraw	
2006-01583 CHARLESTOWN U	LANDMARK LAND SERVICES LLC Unnamed Wetland
Requested Action: Application Withdraw ************************************	

2006-01604 ELLIS, DOROTHY TUFTONBORO Lake Winnipesaukee

WITHDRAW APPLICATION:

Application Withdrawn

Requested Action:

Repair/Replace existing docking facility.

\*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

file expired prior to review and therefore was "approved by default".

#### PBN IS COMPLETE:

Repair/Replace existing docking facility.

#### With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

51

#### 2006-01605

ONEIL, JOAN

### **NEW DURHAM** Merrymeeting Lake

Requested Action:

Replenish beach

\*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

file expired prior to review and therefore was "approved by default".

#### PBN IS COMPLETE:

Replenish beach

With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(aa), beach replenishment.

### 2006-01606

### MACKENIZE, DOUGLAS

### GILFORD Lake Winnipesaukee

Requested Action:

Install seasonal dock with anchoring pad.

\*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

cannot be reviewed until town clerk signs it

### PBN DISQUALIFIED:

Install seasonal dock with anchoring pad.

#### With Findings:

1. Town clerk did not sign the application and therefore the copies were not distributed in accordance with RSA 482-A:3 and therefore has been disqualified from the review process.

### 2006-01608

#### LIGOTTI ET AL, ROSE

#### **ALTON** Lake Winnipesaukee

Requested Action:

Repair/Replace existing permanent docking facility.

\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

file expired prior to review and therefore was "approved by default".

#### PBN IS COMPLETE:

Repair/Replace existing permanent docking facility.

#### With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

52

### **2006-01609 EISENBEIS, SCOTT**

#### **NEWBURY** Lake Sunapee

Requested Action:

Install 6 ft x 40 ft seasonal pier with a concrete anchoring pad.

\*\*\*\*\*\*\*\*\*\*\*\*\*

Conservation Commission/Staff Comments:

file expired prior to review and therefore was "approved by default".

#### PBN IS COMPLETE:

Install 6 ft x 40 ft seasonal pier with a concrete anchoring pad.

#### With Findings:

1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(a) installation of a seasonal pier.

### 2006-01704 DICKINSON, RONALD

### **CANTERBURY Unnamed Stream Wetlands**

#### Requested Action:

Dredge and fill 1200 square feet of palustrine forested wetland including installation of two 30 ft culverts for access to a proposed single family residence.

\*\*\*\*\*\*\*\*\*\*\*\*

#### PBN IS COMPLETE:

Dredge and fill 1200 square feet of palustrine forested wetland including installation of two 30 ft culverts for access to a proposed single family residence.

#### 2006-01705 KENDALL, TREY

#### WEBSTER Unnamed Wetland

## Requested Action:

Dredge and fill 660 square feet along approximately 40 linear feet of intermittent stream including installation of two 24-inch x 25 foot culverts for driveway access to a proposed single family residence.

\*\*\*\*\*\*\*\*\*\*\*

### PBN IS COMPLETE:

Dredge and fill 660 square feet along approximately 40 linear feet of intermittent stream including installation of two 24-inch x 25 foot culverts for driveway access to a proposed single family residence.